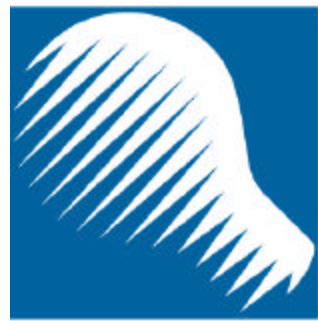




## An Energy Efficiency Workshop & Exposition

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Kansas City, Missouri



Kansas City  
Power & Light®

TODAY AND TOMORROW

Paula S. Turner



*KCPL your hometown utility since 1882*

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- I. Where does KCPL stand?**
- II. What about the MO and KS commissions and legislatures?**
- III. What new services and products have evolved?**



*KCPL your hometown utility since 1882*

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## **KCPL today?**

- **467,000 customers**
- **22 counties in MO. & Ks**
- **Traded on NY Stock Exchange**
- **3,700 MW**
- **6 cent res. winter rate; 7 1/2 cent summer**
- **2,266 employees**



*KCPL your hometown utility since 1882*

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## **Generation 3,700 MW**

### **New in 2001:**

- **Hawthorn V      550 MW**
- **Curtailment      125 MW**



*KCPL your hometown utility since 1882*

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Kansas City Power & Light®



## **Where does KCPL stand?**

- **42% debt ratio**
- **Under the new structure we would guarantee not to fall below 35%**
- **The holding company would not fall below 30%**



*KCPL your hometown utility since 1882*

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## **Miles of Wires**

***1,700 miles of transmission lines***

***8,900 miles of overhead distribution***

***3,400 miles of underground  
distribution***

# **What about the MO and KS Commissions and Legislatures?**





## *Missouri and Kansas*

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### **Avoid the California Crisis**

- KS approved more favorable tax breaks for building of generation.
- Nevada, Arkansas, Montana, New Mexico and Oklahoma postponed their current dereg laws for several years.
- In the future should the need arise, KCPL will be able to buy energy at cost from Great Plains Power.
- Firm power contracts.



*KCPL your hometown utility since 1882*

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# What new services and products have evolved?

## **VOLUNTARY LOAD REDUCTION** **(VLR)**

- **We call the customer and tell him the price and the hours.**
- **He says “yes” or “no”**
- **Example: \$.50 X 200 kW X 6 hrs. = \$600**



*KCPL your hometown utility since 1882*

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## **PEAK LOAD CURTAILMENT CREDIT** **(PLCC)**

- **Call 4 hrs before needed**
- **No more than 8 hrs a day**
- **No more than 25 times a summer**



*KCPL your hometown utility since 1882*

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## **PLCC**

- o **Example:**

- **\$10 X 1000 kW X 4 months = \$40,000**

**but**

- o **Penalty:**

- **\$1.25 X kW missed X hrs =penalty**



*KCPL your hometown utility since 1882*

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## **Services and Products**

- o **Curtailment**
- o **Time of Use Rate**
- o **Real Time Pricing**
  
- o **Surge protection**
- o **AccountLink Advantage**
- o **OTHERS**



*KCPL your hometown utility since 1882*

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## **AccountLink Advantage**

**www.KCPL.com**

**AccountLink**

**System Login**

Username:

Password:

**YOUR ACCOUNTLINK**





## Account Information & System News

Summary Menu

Due Date Summary

Category Summary

Unclassified Accounts

View All Accounts

Account Management

User Administration

Site List

KCP&L Contacts

User Preferences


Help





## Summary By Due Date

Total Accounts	Total Amount	Due Date	
1	\$0.00	10-APR-01	Pay Bill
3	\$0.00	12-APR-01	Pay Bill
1	\$130.68	01-MAY-01	Pay Bill
5	\$109,800.14	04-MAY-01	Pay Bill
8	\$12,983.95	07-MAY-01	Pay Bill
1	\$165.61	10-MAY-01	Pay Bill





**View All Accounts**

**General Services Adm  
Summary By Due Date: Apr 12, 2001**

Acct Number		Address	Bill Due Date	Current Bill	Acct Balance
1764668175	Update	INDUST AIRPORT, SE	12-APR-01	\$79.18	\$0.00
3996385445	Update	14015 W 95 <sup>TH</sup> ST	12-APR-01	\$901.99	\$0.00
4002473015	Update	INDUST AIRPORT, MIDDLE	12-APR-01	\$54.89	\$0.00
			<b>TOTAL:</b>	<b>\$1,036.06</b>	<b>\$0.00</b>



## Current Charges

**Account Address:** 14015 W 95th St.

Billing Description	Charge
KWHGEN ENERGY CHARGE	\$559.12
CUSTOMER CHARGE	\$152.76
FRANCHISE FEE	\$56.96
CITY SALES TAX (No Tax)	\$41.31
STATE SALES TAX (No Tax)	\$40.14
FACILITIES CHARGE	\$34.00
CITY SALES TAX	\$9.48
COUNTY SALES TAX (No Tax)	\$8.22
GL ACCOUNTING KWH	\$0.00
<b>Current Charge Amount</b>	<b>\$901.99</b>
This data is valid as of May 7, 2001	



## Payment History

**Account Address:** 14015 W 95th St.

### Account Menu

Current Charges

Payment History

Usage History

Daily Usage

Pay Electric Bill

Delete Payment

Weather Comparison

Account Statement

Summary Menu

User Preferences



Date	Transaction	Amount	Balance
06-APR-01	Cash Payment	-923.09	0.00
22-MAR-01	Monthly Bill	901.99	923.09
16-MAR-01	Cash Payment	-939.25	21.10
14-MAR-01	Late Payment Charge	21.10	960.35
21-FEB-01	Monthly Bill	939.25	939.25
05-FEB-01	Cash Payment	-948.25	0.00



## Usage History

**Account Address:** 14015 W 95th St.

### Account Menu

Current Charges

Payment History

Usage History

Daily Usage

Pay Electric Bill

Delete Payment

Weather Comparison

Account Statement

Summary Menu

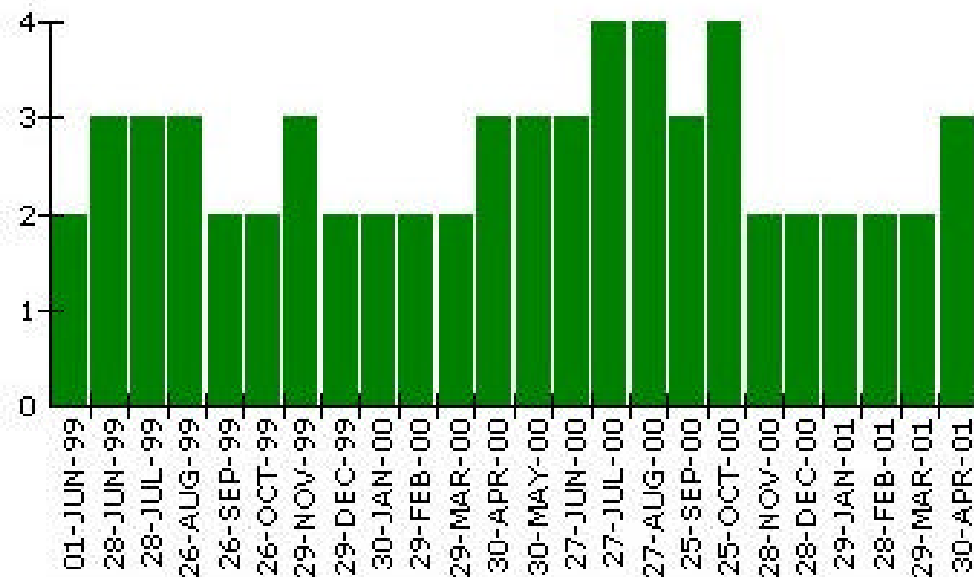
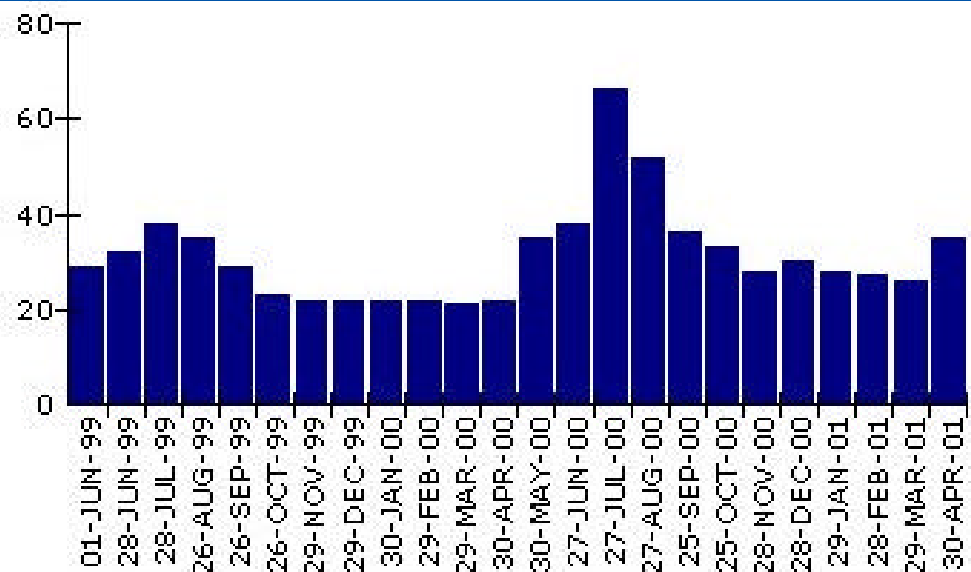
User Preferences



Bill End Date	Days	kWh	kWd	Avg Daily kWh
22-MAR-2001	29	9,960	40	343
21-FEB-2001	30	10,520	42	351
22-JAN-2001	33	11,360	38	344
20-DEC-2000	31	11,680	45	377
19-NOV-2000	32	13,320	53	416
18-OCT-2000	29	14,240	70	491



- Account Menu
- Current Charges
- Payment History
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- Daily Usage
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- Delete Payment
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- Account Statement
- Summary Menu
- User Preferences



■ kWh



## View All Accounts

### General Services Adm View All Accounts

Acct Number		Address	Bill Due Date	Current Bill	Acct Balance
3908403454	Update	1700 TROOST AVE	07-MAY-01	\$127.85	\$127.85
3946990942	Update	850 OAK, DP01	04-MAY-01	\$108.42	\$108.42
3996385445	Update	14015 W 95 <sup>TH</sup> ST	12-APR-01	\$901.99	\$0.00
4002473015	Update	INDUST AIRPORT	12-APR-01	\$54.89	\$0.00
4637664126	Update	11510 W 80 <sup>TH</sup> ST	11-MAY-01	\$15,079.07	\$15,079.07
4853324886	Update	9401 TROOST	23-APR-01	\$73.18	\$73.18
			<b>TOTAL:</b>	<b>\$#####</b>	<b>\$#####</b>





# Account Management & Update Account Information

Account Description

Account Category

Accounting Code

Building Description

Building Type

Square Footage



## Summary By Category

**Company:** General Services Adm.

Summary Menu

Due Date Summary

Category Summary

Unclassified Accounts

View All Accounts

Account Management

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Site List

KCP&L Contacts

User Preferences

Help



Total	Total Amount	Category	Description
13	\$119,684.51	No. Reg.	
27	\$32,682.77	So. Reg.	

This data is valid as of APR 26,2001



# View All Accounts

## North Region

### General Services Adm Summary By Category Type



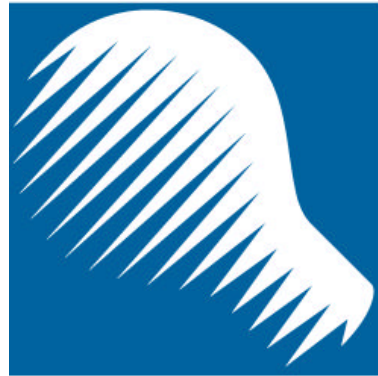
Acct Number		Address	Bill Due Date	Current Bill	Acct Balance
1465429626	Update	901 LOCUST	04-MAY-01	\$21,343.34	\$21,343.34
1694925802	Update	4501 E 34 <sup>TH</sup> ST	03-MAY-01	\$8,645.62	\$8,645.62
1764668175	Update	INDUST AIRPORT	12-APR-01	\$79.18	\$0.00
2006676083	Update	811 GRAND BLVD	18-APR-01	\$5,166.24	\$0.00
2532266087	Update	601 E 12 <sup>TH</sup> ST	04-MAY-01	\$88,100.64	\$88,100.64
			<b>TOTAL:</b>	<b>\$123,335.02</b>	<b>\$118,089.60</b>

# Formula for Corporate CHANGE:

$$P \times CC \text{ to the 3rd power} = T$$

# Formula for Corporate CHANGE:

Precipitate a Controlled Crisis X 3 =  
Tradition



Kansas City  
Power & Light®